

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

(Case No. 05-783)

In the Application of:

Richard D. Heal et al.

Serial No. 10/551,070

Filed: September 27, 2005

Title: Method and System for Analysis of Compounds

Examiner: Jason M. Sims

Group Art Unit: 1631

Conf. No. 6312

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**REPLY TO ACCOMPANY AN RCE**

This Reply accompanies an RCE for the above-identified patent application. The Reply is responsive to the March 29, 2010 final rejection of this application.

**Amendments to the Claims** are reflected in the **Listing of the Claims** which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.